Energy
Date
Santa Fe, NM 87505   Santa Fe, NM 87505   Santa Fe, NM 87505   Santa Fe, NM 87505   S. Santa Fe, NM
WELL COMPLETION OR RECOMPLETION REPORT AND LOG
Second Filling   Second   C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #31 for State and Fee wells only)   C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13 k NMAC)   C-174 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13 k NMAC)   C-174 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #32 a
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #31 for State and Fee wells only)   6. Well Number: IE
C-144 CLOSURE ATTACHMENT (Fill in boxes #l through #3 If or State and Fee wells)   6. Well Number: IE
#33 attach this amt the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)    Type of Completion:
New Well
10. Address of Operator   38.78 CAD 3 100, AZTEC NM 87410   12. Location   Unit Ltr   Section   Township   Range   Lot   Feet from the   N/S Line   Feet from the   E/W Line   County
12.1.Cocation
Surface:   J   28   29N   10W   1850   SOUTH   1490   EAST   San Juan   Surface:   J   28   29N   10W   1850   SOUTH   1490   EAST   San Juan   Surface:   J   28   29N   10W   1850   SOUTH   1490   EAST   San Juan   Surface:   J   28   29N   10W   1850   SOUTH   1490   EAST   San Juan   Surface:   J   28   29N   10W   1850   SOUTH   1490   EAST   San Juan   Surface:   S
13. Date Spudded
10/19/1979   10/19/1979   0.5/10/2019   0.5/10/2019   RT, GR, etc.) 5513' GL     18. Total Measured Depth of Well of 508'   19. Plug Back Measured Depth of 6508'   20. Was Directional Survey Made?   21. Type Electric and Other Logs Run
CASING RECORD   CREPORT all strings set in well
CASING RECORD (Report all strings set in well)   CASING SIZE   WEIGHT LB./FT.   DEPTH SET   HOLE SIZE   CEMENTING RECORD   AMOUNT PULLED   9 5/8"   32.3#, H-40   315'   12-1/4"   325 sx
CASING SIZE   WEIGHT LB.FT.   DEPTH SET   HOLE SIZE   CEMENTING RECORD   AMOUNT PULLED
9 5/8" 32.3#, H-40 315' 12-1/4" 325 sx 7" 20#, K-55 2185' 8 ½" 375 sx 2  4 ½" 11.6#, K-55 6508' 6508' 6 ½" 470 sx 2  24. LINER RECORD SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET 2-3/8" 6366' 2-3/
A 1/2"   11.6#, K-55   6508"   6 1/2"   470 sx
24.   LINER RECORD   25.   TUBING RECORD
SIZE
SIZE
2-3/8"   6366'
DEPTH INTERVAL   AMOUNT AND KIND MATERIAL USED
DEPTH INTERVAL   AMOUNT AND KIND MATERIAL USED
3873' - 4412'   Acidize w/ 2000 gals 15% HCL acid & Frac w/ 180,071 foam gals 70Q slickwater @ 35 BPM, 253,200# 20/40 sand, 1,9MM SCF N2, flushed w/ 33 fluid bbls. Ran 20 RCN balls.  Total MV holes = 39  28.  PRODUCTION  Date First Production   Production Method (Flowing, gas lift, pumping - Size and type pump)   Well Status (Prod. or Shut-in)   Producing    Date of Test   Hours Tested   Choke Size   22/64"   Prod'n For   Test Period   N/A   11 MCF   20   N/A    Flow Tubing   Casing Pressure   Calculated 24- Oil - Bbl.   Gas - MCF   Water - Bbl.   Oil Gravity - API - (Corr.)
NMOCD   SPF   1.9MM SCF N2, flushed w/ 33 fluid bbls. Ran 20 RCN   1.9MM SCF N2, flushed w/ 33 fluid bbls. Ran 20 RCN   balls.
Total MV holes = 39  DISTRICT 111  PRODUCTION  Date First Production 05/10/2019  Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing  Date of Test 05/01/2019  Date of Test 05/01/2019  Production Production Oil - Bbl 0 Gas - MCF 0 Water - Bbl 0 N/A  Flow Tubing Casing Pressure Calculated 24- Oil - Bbl 0 Gas - MCF 0 Water - Bbl 0 N/A  Gas - MCF 0 Water - Bbl 0 N/A  Oil Gravity - API - (Corr.)
28.  Date First Production o5/10/2019  Production Method (Flowing, gas lift, pumping - Size and type pump)   Well Status (Prod. or Shut-in)   Producing
Date First Production o5/10/2019  Production Method (Flowing, gas lift, pumping - Size and type pump)  Producing  Well Status (Prod. or Shut-in) Producing  Water - Bbl. Gas - Oil Ratio N/A  Flow Tubing  Casing Pressure  Calculated 24- Oil - Bbl. Gas - MCF  Water - Bbl. Oil Gravity - API - (Corr.)
Date First Production o5/10/2019  Production Method (Flowing, gas lift, pumping - Size and type pump)  Producing  Well Status (Prod. or Shut-in) Producing  Water - Bbl. Gas - Oil Ratio N/A  Flow Tubing  Casing Pressure  Calculated 24- Oil - Bbl. Gas - MCF  Water - Bbl. Oil Gravity - API - (Corr.)
05/01/2019 I 22/64" Test Period N/A II MCF 20 N/A Flow Tubing Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.)
Flow Tubing Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.)
Press. 0 PSI Hour Rate 0 264 MCF/D 480 N/A
29. Disposition of Gas (Sold, used for fuel, vented, etc.) VENTED  30. Test Witnessed By Jesus Comacho
31. List Attachments
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.  33. Rig Release Date: 05/10/2019
34. If an on-site burial was used at the well, report the exact location of the on-site burial:
Latitude Longitude NAD83  I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southea	astern New Mexico	Northwest	ern New Mexico
T. Anhy	T. Canyon	T. Ojo Alamo 610'	T. Chinle
T. Salt	T. Strawn	T. Kirtland 760'	T. Permian
B. Salt	T. Atoka	T. Fruitland 1423'	T. Penn A"
T. Yates	T. Miss	T. Pictured Cliffs 1794'	T. Penn. "B"
T. 7 Rivers	T. Devonian	T. Lewis 1881'	T. Penn. "C"
T. Queen	T. Silurian	T. Huerfanito Bent. 2424'	T. Penn. "D"
T. Grayburg	T. Montoya	T. Chacra 2772'	T. Leadville
T. San Andres	T. Simpson	T. Cliff House 3485'	T. Madison
T. Glorieta	T. McKee	T. Menefee 3530'	T. Elbert
T. Paddock	T. Ellenburger	T. Point Lookout 4094'	T. McCracken
T. Blinebry	T. Gr. Wash	T. Mancos 4479'	T. Ignacio Otzte
T.Tubb	T. Delaware Sand	T. Gallup 5323'	T.Granite
T. Drinkard	T. Bone Springs	T. Base Greenhorn 6112'	
T. Abo	T.	T. Dakota 6180'	
T. Wolfcamp	T	T. Morrison	
T. Penn	T	T. Entrada	
T. Cisco (Bough C)	T.	T. Wingate	

			SANDS OR ZONE	
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
	IMPORTANT \	WATER SANDS		
Include data on rate of water in	flow and elevation to which wate	r rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet		
No. 3, from	to	feet		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology

